

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
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Application Number	Not Yet Assigned
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Filing Date	February 8, 2005
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First Named Inventor	Christoph Glingener
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Art Unit	Not Yet Assigned
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Examiner Name	Not Yet Assigned
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Attorney Docket Number	2001P09973WOUS
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	2	EP 1 345 347 A2	09-17-2003	KDDI Submarine Cable Systems Inc.		
	3	DE 101 47 871 A1	04-30-2003	Siemens AG		
	4	DE 101 47 892 A1	04-30-2003	Siemens AG		
	5	WO 02/060096 A2	08-01-2002	Axe, Inc.		

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Sheet 2 of 2

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Group Art Unit	Not Yet Assigned
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Attorney Docket Number	2001P09973WOUS

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	6	BIGO ET. AL, "10.2 Tbit/s (256x42.7Gbit/s PDM/WDM) transmission over 100km TeraLight™ fiber with 1.28bit/s/Hz spectral efficiency", Optical Fiber Communication Conference, Technical Digest Postconference Edition, Anaheim, CA, March 17-22, 2001, Trends in Optics and Photonics Series, Top, Volume 54, Washington, WA: OSA, US, Vol. 1 of 4, March 17, 2001, Pages PD251-PD253, XP010545710.	
	7	MIKE SIEBEN, JAN CONRAD and DAVID E. DODDS, "Optical Single Sideband Transmission at 10 Gb/s Using Only Electrical Dispersion Compensation", Journal of Lightwave Technology, Vol. 17, No. 10, October 1999, Pages 1742-1749.	
	8	F. HEISMANN, P.B. HANSEN, S.K. KOROTKY, G. RAYBON, J.J. VESELKA and M.S. WHALEN, "Automatic polarisation demultiplexer for polarisation-multiplexed transmission systems", Electronics Letters, IEE Stevenage, GB, Vol. 29, No. 22, October 28, 1993, Pages 1965-1966, XP000421562.	
	9	PAUL M. HILL, ROBERT OLSHANSKY and W.K. BURNS, "Optical Polarization Division Multiplexing at 4 Gb/s", IEEE Photonics Technology Letters, Vol. 4, No. 5, May 1992, Pages 500-502.	

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